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Pieter J. Mosterman

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2005		
14		Pieter J. Mosterman, <u>Sameer Prabhu</u>, <u>Andrew Dowd</u>, <u>John Glass</u>, <u>Tom Erkkinen</u>, <u>John Kluza</u>, <u>Rohit Shenoy</u>: Embedded Real-Time Control via MATLAB, Simulink, and xPC Target. <u>Handbook of Networked and Embedded Control Systems 2005</u>: 419-446
2003		
13	EE	Pieter J. Mosterman: Hybrid dynamic systems: mode transition behavior in hybrid dynamic systems. <u>Winter Simulation Conference 2003</u>: 623-631
2002		
12	EE	Pieter J. Mosterman, <u>Hans Vangheluwe</u>: Guest editorial: Special issue on computer automated multi-paradigm modeling. <u>ACM Trans. Model. Comput. Simul. 12</u>(4): 249-255 (2002)
2001		
11	EE	Pieter J. Mosterman: Diagnosis of Physical Systems with Hybrid Models Using Parametrized Causality. <u>HSCC 2001</u>: 447-458
2000		
10	EE	Pieter J. Mosterman, <u>Gautam Biswas</u>: Towards Procedures for Systematically Deriving Hybrid Models of Complex Systems. <u>HSCC 2000</u>: 324-337
9	EE	Pieter J. Mosterman, <u>Gautam Biswas</u>: A comprehensive methodology for building hybrid models of physical systems. <u>Artif. Intell. 121</u>(1-2): 171-209 (2000)
1999		
8	EE	Pieter J. Mosterman: An Overview of Hybrid Simulation Phenomena and Their Support by Simulation Packages. <u>HSCC 1999</u>: 165-177
7	EE	Pieter J. Mosterman, <u>Gautam Biswas</u>: Building Hybrid Observers for Complex Dynamic Systems Using Model Abstractions. <u>HSCC 1999</u>: 178-192
6		Pieter J. Mosterman, <u>Gautam Biswas</u>: Diagnosis of continuous valued systems in transient operating regions. <u>IEEE Transactions on Systems, Man, and Cybernetics, Part A 29</u>(6): 554-565 (1999)
1998		
5		Pieter J. Mosterman, <u>Feng Zhao</u>, <u>Gautam Biswas</u>: An Ontology for Transitions in Physical Dynamic Systems. <u>AAAI/IAAI 1998</u>: 219-224
1997		

4		Pieter J. Mosterman, Gautam Biswas: Monitoring, Prediction, and Fault Isolation in Dynamic Physical Systems. AAAI/IAAI 1997: 100-105
3	EE	Pieter J. Mosterman, Feng Zhao, Gautam Biswas: Sliding Mode Model Semantics and Simulation for Hybrid Systems. Hybrid Systems 1997: 218-237
2		Pieter J. Mosterman, Gautam Biswas: Formal Specifications for Hybrid Dynamical Systems. IJCAI (1) 1997: 568-577
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1		Pieter J. Mosterman, Gautam Biswas: A Formal Hybrid Modeling Scheme for Handling Discontinuities in Physical System Models. AAAI/IAAI, Vol. 2 1996: 985-990

Coauthor Index

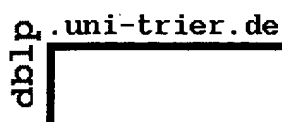| 1	Gautam Biswas	[1] [2] [3] [4] [5] [6] [7] [9] [10]
2	Andrew Dowd	[14]
3	Tom Erkkinen	[14]
4	John Glass	[14]
5	John Kluza	[14]
6	Sameer Prabhu	[14]
7	Rohit Shenoy	[14]
8	Hans Vangheluwe	[12]
9	Feng Zhao	[3] [5]

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L4	12	MOSTERMAN-P MOSTERMAN-PIETER-J MOSTERMAN-P-J	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 17:23
S1	622	KONDO-KOICHI KONDO-KOICHI-INTELLECTUAL-PROP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 19:49
S2	8	S1 and (state with transition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 19:50
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1994		
2	EE	<u>Yoshihito Koga</u>, Koichi Kondo, <u>James Kuffner</u>, <u>Jean-Claude Latombe</u>: Planning motions with intentions. <u>SIGGRAPH 1994</u>: 395-408
1990		
1	EE	Koichi Kondo: PIGMOD: parametric and interactive geometric modeller for mechanical design. <u>Computer-Aided Design 22</u>(10): 633-644 (1990)

Coauthor Index

1	<u>Yoshihito Koga</u>	[2]
2	<u>James Kuffner</u>	[2]
3	<u>Jean-Claude Latombe</u>	[2]

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Magnetics, IEEE Transactions on
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☐ 2. **Telemedicine using mobile satellite communication**
Murakami, H.; Shimizu, K.; Yamamoto, K.; Mikami, T.; Hoshimiya, N.; Kondo, K.;
Biomedical Engineering, IEEE Transactions on
Volume 41, Issue 5, May 1994 Page(s):488 - 497
Digital Object Identifier 10.1109/10.293224
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☐ 3. **Cole-Cole impedance analysis on spin sprayed Ni-Zn-Co ferrite films exhibiting strong magr gigahertz range**
Kondo, K.; Chiba, T.; Ando, S.; Yoshida, S.; Shimada, Y.; Nakamura, T.; Matsushita, N.; Abe, M.;
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Volume 39, Issue 5, Part 2, Sept. 2003 Page(s):3130 - 3132
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☐ 4. **Use of hybrid models for testing and debugging control software for electromechanical sysí**
Kondo, K.; Yoshida, M.;
Mechatronics, IEEE/ASME Transactions on
Volume 10, Issue 3, June 2005 Page(s):275 - 284
Digital Object Identifier 10.1109/TMECH.2005.848289
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☐ 5. **Process integration of 3D chip stack with vertical interconnection**
Takahashi, K.; Taguchi, Y.; Tomisaka, M.; Yonemura, H.; Hoshino, M.; Ueno, M.; Egawa, Y.; Nemc
Terao, H.; Umemoto, M.; Kameyama, K.; Suzuki, A.; Okayama, Y.; Yonezawa, T.; Kondo, K.;
Electronic Components and Technology Conference, 2004. Proceedings. 54th
Volume 1, 1-4 June 2004 Page(s):601 - 609 Vol.1

Digital Object Identifier 10.1109/ECTC.2004.1319400

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6. **Application of speed sensorless control to railway traction field**
Yuki, K.; Hemmi, T.; Hasebe, T.; Yasuoka, I.; Kondo, K.; Matsuoka, K.;
Power Conversion Conference, 2002, PCC Osaka 2002, Proceedings of the
Volume 3, 2-5 April 2002 Page(s):1033 - 1038 vol.3
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7. **Cole-Cole Impedance analysis on spin sprayed Ni-Zn-Co ferrite films exhibiting strong magr range**
Kondo, K.; Ando, S.; Chiba, T.; Yoshida, S.; Shimada, Y.; Nakamura, T.; Matsushita, N.; Abe, M.;
Magnetics Conference, 2003, INTERMAG 2003, IEEE International
28 March-3 April 2003 Page(s):HC - 03
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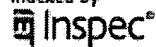Magnetics Conference, 2003. INTERMAG 2003. IEEE International
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